

Asst. Prof. HANIFA FATULLAYEV

Personal Information

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Education Information

Doctorate, Ankara University, Faculty Of Pharmacy, Department Of Professional Pharmaceutical Sciences, Turkey 2014 - 2020

Post Graduate, Azerbaijan Tıp Üniversitesi, Eczacılık, Farmasötik Kimya, Azerbaijan 2009 - 2011

Under Graduate, Azerbaijan Tıp Üniversitesi, Eczacılık, Azerbaijan 2004 - 2008

Certificates, Courses and Trainings

Other, Ependorf Pipet Semineri, Eczacılık fakültesi, 2015

Occupational Health and Safety, İş sağlığı ve Güvenliği Eğitimi, Erciyes Üniversitesi, 2015, ERSEM, 2015

Dissertations

Doctorate, YENİ BAZI İNDOL TÜREVİ BİLEŞİKLERİN SENTEZİ VE BİYOLOJİK ETKİLERİNİN DEĞERLENDİRİLMESİ, Ankara University, Institute Of Health Sciences, 2020

Post Graduate, Polimetin boyar maddeler eldesi ile çok komponentli preparatlarda nikotinamidin tayini, Azerbaijan Tıp Üniversitesi, Eczacılık Fakültesi, Farmasotik Kimya Abd., 2011

Research Areas

Health Sciences, Pharmacology and Therapeutics, Professional Sciences, Pharmaceutical Chemistry

Academic Titles / Tasks

Assistant Professor, Erciyes University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri , 2021 - Continues

Lecturer PhD, Erciyes University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri , 2015 - 2021

Courses

Farmasötik Kimya I Lab, Under Graduate, 2018 - 2019, 2019 - 2020, 2021 - 2022

Bitirme Projesi II, Under Graduate, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021

Farmasötik Kimya II Lab, Under Graduate, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021

Bitirme Projesi I, Under Graduate, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Screening of different fruit extracts from *Viburnum opulus* L. as inhibitors of key enzymes linked to type 2 diabetes and antioxidants: a comparative evaluation**
PASAYEVA L., Kararenk A. C. , FATULLAYEV H.
JOURNAL OF FOOD MEASUREMENT AND CHARACTERIZATION, 2021 (Journal Indexed in SCI)
- II. **Potential enzyme inhibitory properties of extracts and fractions from fruit latex of *Ficus carica*-based on inhibition of alpha-amylase and alpha-glucosidase**
PASAYEVA L., Ozalp B., FATULLAYEV H.
JOURNAL OF FOOD MEASUREMENT AND CHARACTERIZATION, vol.14, no.5, pp.2819-2827, 2020 (Journal Indexed in SCI)
- III. **Assessment of the antioxidant and enzyme inhibition activities of *Cousinia iconica* with focus on phytochemical investigation by LC-MS/MS**
PASAYEVA L., ERUYGUR N., Ayaz F., TUGAY O., FATULLAYEV H.
PLANT BIOSYSTEMS, 2020 (Journal Indexed in SCI)
- IV. **Antimicrobial and antiproliferative activity studies of some new quinoline-3-carbaldehyde hydrazone derivatives**
PÜSKÜLLÜ M. O. , ÇELİK İ., EROL M., FATULLAYEV H., UZUNHİSARCIKLİ E., Kuyucuklu G.
Bioorganic Chemistry, vol.101, 2020 (Journal Indexed in SCI)
- V. **CYTOTOXIC AND PHYTOCHEMICAL INVESTIGATION OF COUSINIA ERMENEKENSIS HUB.-MOR**
PASAYEVA L., DEMİRPOLAT E., FATULLAYEV H., TUGAY O.
FARMACIA, vol.68, no.3, pp.521-525, 2020 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **In vitro antioxidant capacity and phytochemical characterization of *Eryngium kotschy* Boiss**
PASAYEVA L., Safak E., Arigun T., FATULLAYEV H., Tugay O.
JOURNAL OF PHARMACY & PHARMACOGNOSY RESEARCH, vol.8, no.1, pp.18-31, 2020 (Journal Indexed in ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Cytotoxic Effects of *Eryngium kotschy* Boiss. Extracts on HepG2 Cell Line**
PASAYEVA L., KARABOĞA ARSLAN A. K. , FATULLAYEV H., TUGAY O.
I. Uluslararası Bitki Biyolojisi Kongresi, Konya, Turkey, 10 - 12 May 2018
- II. **GEÇMİŞTEN GÜNÜMÜZE ÜZERLİK TOHURLARININ TIBBİ KULLANIMI**
PASAYEVA L., FATULLAYEV H.
XII TÜRK ECZACILIK TARİHİ TOPLANTISI, Eskişehir, Turkey, 1 - 03 June 2016, pp.106-107
- III. **FRAGMENT-BASED APPROACHES IN DRUG DISCOVERY**
FATULLAYEV H., PÜSKÜLLÜ M. O. , PAŞAYEVA L.
1st International Gazi Pharma Symposium Series, Antalya, Turkey, 12 - 15 November 2015, pp.201
- IV. **Cytotoxic and antitumor compounds from the genus *Laurencia***
PAŞAYEVA L., KÖNGÜL E., FATULLAYEV H.
1st International Conference on Natural Products for Cancer Prevention and Therapy, İstanbul, Turkey, 31 August - 02 September 2015, vol.26
- V. **New agents for cancer treatment approved by FDA in 2011-2014 years**
FATULLAYEV H., PAŞAYEVA L.
1st International Conference on Natural Products for Cancer Prevention and Therapy, İstanbul, Turkey, 31 August - 02 September 2015, vol.26

Supported Projects

PASAYEVA L., KÖNGÜL E., KARABOĞA ARSLAN A. K. , FATULLAYEV H., AYCAN M. B. , TUGAY O., Project Supported by Higher Education Institutions, Taraxacum farinosum Hausskn Bornm ve Taraxacum mirabile Wagenitz ekstralarının amilaz ve glikozidaz inhibitör aktiviteleri ve insülin sekresyonuna etkilerinin pankreatik beta hücreleri TC6da araştırılması, 2019 - Continues

Püsküllü M. O. , Erol M., Çelik İ., Fatullayev H., Project Supported by Higher Education Institutions, Yeni Bazı Kinolin 3-Karbaldehit Hidrazon Türevlerinin Sentezi Yapılarının Aydınlatılması Antimikrobiyal Etkilerinin Değerlendirilmesi ve Moleküler Docking Çalışmaları, 2019 - 2020

Erol M., Arpacı Ö., Püsküllü M. O. , Çelik İ., Fatullayev H., Hızlısoy H., Project Supported by Higher Education Institutions, Bazı Yeni Benzoksazol Türevi Bileşiklerin Sentezi, Moleküler Docking Çalışmaları ve Antimikrobiyal Etkilerinin Değerlendirilmesi, 2019 - 2020

PÜSKÜLLÜ M. O. , ÇELİK İ., FATULLAYEV H., Project Supported by Higher Education Institutions, Yeni Bazı Kinolin 3-Karbaldehit Hidrazon Türevlerinin Sentezi, 2019 - 2019

EROL M., ÇELİK İ., FATULLAYEV H., Project Supported by Higher Education Institutions, Bazı Yeni 2-Merkapto Pirimidin Türevlerinin Sentezi, 2019 - 2019

PASAYEVA L., KARABOĞA ARSLAN A. K. , FATULLAYEV H., TUGAY O., Project Supported by Higher Education Institutions, Cousinia iconica Hub.-Mor. Bitkisinin Kimyasal İçeriğinin Belirlenmesi ve in vitro Sitotoksik Etkisinin Araştırılması, 2018 - 2019

Fatullayev H., Tekiner Gülbaş P. B. , Project Supported by Higher Education Institutions, Yeni Bazı İndol Türevi Bileşiklerin Sentezi Ve Biyolojik Aktivitelerinin Değerlendirilmesi, 2017 - 2019

KARABOĞA ARSLAN A. K. , PASAYEVA L., FATULLAYEV H., TUGAY O., Project Supported by Higher Education Institutions, TÜRKİYEDE YETİŞEN Eryngium billardieri Delar. BİTKİSİNİN KİMYASAL İÇERİĞİ ile SİTOTOKSİSİTESİNİN MCF7 ve HepG2 HÜCRE HATLARINDA ARAŞTIRILMASI, 2017 - 2018

DOĞAN Ş. D. , FATULLAYEV H., Project Supported by Higher Education Institutions, Sıklık Sulfonamit Sultam Türevi Bileşiklerin Sentezi için Ön Çalışmalar, 2015 - 2016

Edit Congress and Symposium Activities

1st International Gazi Pharma Symposium Series, Attendee, Antalya, Turkey, 2015

1st International Conference on Natural Products for Cancer Prevention and Therapy, Attendee, İstanbul, Turkey, 2015

XI. Türk Eczacılık Tarihi Toplantısı, Attendee, Kayseri, Turkey, 2014

Citations

Total Citations (WOS):14

h-index (WOS):2